

## **BHARATH K**

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### **CAREER OBJECTIVE:**

To be a part of an organization where I can fully utilize my skills and make a significant contribution to the success of the employer and at the same time my individual growth.

### **ACADEMIC QUALIFICATIONS:**

Qualification	Institution	University	Year of passing	Percentage /SGPA
BE in Mechanical Engineering	Vidyavardhaka college of engineering	Visvesvaraya technological university	2019	7.72(SGPA)
PUC	Marimallappa pu college	Karnataka pre university education board	2015	81.33%
SSLC	ST. Joseph's high school	Karnataka secondary education examination board	2013	75.84%

### **INTERNSHIP/TRAINING:**

- Successfully completed 'INTERNSHIP' under the guidance of deputy general manager (HSS department).
- Company: Rane (Madras) Limited, Mysuru.
- Duration: 6<sup>th</sup> July 2018 to 2<sup>nd</sup> Aug 2018.

### **ACADEMIC PROJECT:**

- Project title: “Composite biodiesel produced from optimization of reaction parameters, its performance and emission studies on CI engine”.
- Description: Methyl esters of non-edible jatropha and pongamia oils are produced for experimentation and blended with conventional diesel at different proportions. The fuel blends were tested on computerized diesel engine and investigated the performance and emission characteristics.

### **TECHNICAL SKILLS/ INTERESTS:**

- Application software: Solid edge V20, Ansys.
- Knowledge about CNC part programming
- Area of interests: Design of machine elements, Cryogenics, Mechatronics.

### **ACHIEVEMENTS:**

- Successfully completed the ‘introductory workshop on RC aircraft modelling’ at vvce, mysuru.
- Participated in national level mathematics and science talent examination and in mini project competition.
- Seminar presentation on the topic “Wick materials” and Attended expert lecture on “Cryogenics”
- Awarded as the top scorer in ‘Design of machine elements’.

### **INTERPERSONAL:**

- Ability to work in challenging environment and adverse situations.
- Able to work with other members of the team.